## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

	DIVISION OF OIL, GAS AND MINING															
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER Ute Tribal 29-11M						
2. TYPE OF WORK  DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT  ANTELOPE CREEK						
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME ANTELOPE CREEK						
6. NAME OF OPERATOR PETROGLYPH OPERATING CO										7. OPERATOR PHONE 208 685-7685						
8. ADDRESS OF OPERATOR 960 Broadway Avenue, Ste 500, Boise, ID, 83703										9. OPERATOR E-MAIL ppowell@pgei.com						
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 1420H623518  11. MINERAL OWNERSHIP FEDERAL INDIAN (I								12. SURFACE OWN STATE FEE FEDERAL					RSHIP NDIAN (18) STATE (17) FEE (17)			
13. NAME OF	F SURFACE OWNE	14. SURFACE OWNER PHONE (if box 12 = 'fee')														
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')										16. SURFACE OWNER E-MAIL (if box 12 = 'fee')						
	ALLOTTEE OR TRI	BE NAME	END TO COMMINGLE PRODUCTION FROM					19. SLANT								
(if box 12 = 'INDIAN')  Ute Indian Tribe  YES (Submit Commingling Application) NO										VERTICAL DIRECTIONAL HORIZONTAL						
20. LOCATI	20. LOCATION OF WELL			OOTAGES		Q	TR-QTR	SECTION		TOWNSHIP		RANGE	RANGE MER			
LOCATION AT SURFACE 1976 F			SL 1899 FWL			NESW	29	29		.0 S	3.0 W		U			
Top of Uppermost Producing Zone 1300 F			SL 1340 FWL			SESW	29	29		.0 S	3.0 W	3.0 W L				
					SL 1340 FWL		SESW	29		5.0 S		3.0 W U		U		
DUCHESNE					STANCE TO NEAREST LEASE LINE (Feet) 1899					23. NUMBER OF ACRES IN DRILLING UNIT						
					STANCE TO NEAREST WELL IN SAME POOL ied For Drilling or Completed)  35					<b>26. PROPOSED DEPTH</b> MD: 6420 TVD: 6320						
27. ELEVATION - GROUND LEVEL 6526					BOND NUMBER 43-8342					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8342						
Hole, Casing, and Cement Information																
String	Hole Size	Casing Siz		_	Weight					Mud Wt. Cement Sacks Yield We						
SURF	12.25	14 8.625	0 - 54	_	24.0	5.0 Unkn					Class G Class G	25 227	1.17	15.8		
PROD	7.875						J-55 LT&C		10.0		Class G	467	1.92	12.5		
							Class G	377	1.46	13.4						
ATTACHMENTS																
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES																
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN								
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER									
DIREC	CTIONAL SURVEY	TOPOGRAPHICAL MAP														
NAME Ed Trotter TITLE Agent							PHONE 435 789-4120									
SIGNATURE		DATE 05/30/2013 EMAIL				EMAIL	L edtrotter@easilink.com									
арі <b>п</b> имве 4301	APPROVAL BOOK						00.64.51									
						Permit Manager										

